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HIGHWAY STANDARDS

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COVER SHEET

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GENERAL NOTES

1. THE STANDARDS AND REVISIONS LISTED APPLY TO THIS PROJECT.

2. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAYBE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

*AMEREN IP

*VILLAGE OF BALDWIN

*EGYPTIAN ELECTRIC COOPERATIVE ASSOCIATION

*EGYPTIAN TELEPHONE COOP. ASSN. *EGYPTIAN WATER COMPANY

*EXXONMOBIL PIPELINE COMPANY *HARRISONVILLE TELEPHONE CO.

*MEDIACOM

*MONROE COUNTY ELECTRIC CO-OPERATIVE, INC.

*NEW WAVE COMMUNICATIONS

*CITY OF RED BUD

*CITY OF SPARTA *VERIZON NORTH. INC.

*WASHINGTON COUNTY

(MEMBERS OF J.U.L.I.E. (800) 892-0123 ARE INDICATED BY .. NON J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.)

- 3. THE THICKNESS OF HMA MIXTURES SHOWN IN THE PLANS IS THE NOMINAL THICKNESS, DEVIATIONS FROM THE NOMINAL WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING BASE OR SURFACE ON WHICH THE HMA MIXTURE IS PLACED.
- 4. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

MIXTURE USE	SURFACE	LEVEL BINDER	BINDER/PATCHING	INCIDENTAL SURF	SHOULDERS
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 58-22
RAP % (MAX)	10%	10%	10%	10%	30%
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90	4.0% @ Ndes=90	4.0% @ Ndes=90	2.0% @ Ndes=30
MIX COMPOSITION					
(GRADATION MIXTURE)				****	
FRICTION AGG	MIXTURE "D"	MIXTURE "C"	MIXTURE "B"	MIXTURE "D"	BAM

MIXTURE USE	TOP LIFT SHOULDER
AC/PG	PG 58-22
RAP % (MAX)	30%
DESIGN AIR VOIDS	1.5% @ Ndes=30
MIX COMPOSITION	
(GRADATION MIXTURE)	
FRICTION AGG	BAM

** Top Lift Shoulders - Design this mix at 2.0% voids and add asphalt to reduce voids to 1.5%.

Plan quantities for Bituminous Concrete Surface Course Items are calculated using a unit weight of 112 lb/sq yd/in (59.8 kg/sq m/25 mm thickness).

5. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPO SHOWN IN THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS MADE BY DESIGN PERSONNEL. BOTH SHALL BE ASSUMED TO BE APPROXIMATE.

- 6. FLAGMEN SHALL BE PRESENT DURING ALL CLOSURE HOURS WHEN WORKERS ARE PRESENT, INCLUDING LUNCH HOUR AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 7. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE IN COLOR, NO ADDITIONAL COMPENSATION SHALL BE ALLOWED. ALL SIGNS SHALL BE SKID MOUNTED.
- 8. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIAL.
- 9. SHORT-TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED, LEVELING BINDER, AND FINAL BITUMINOUS SURFACE. A QUANTITY FOR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS BEEN ADDED TO THE PLANS. ONLY REMOVAL OF SHORT-TERM PAVEMENT MARKING REMOVAL FROM FINAL SURFACE TO BE PAID AS 'WORK ZONE PAVEMENT MARKING REMOVAL'.
- 10. THE CONTACTOR SHALL BE AWARE THAT THERE MAY BE VALVES LOCATED WITHIN THE RESURFACING LIMITS. CARE SHALL BE TAKEN IN THESE LOCATIONS DURING MILLING OPERATIONS. ANY DAMAGE SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- 11. PRIOR THE SURFACE REMOVAL OPERATIONS THE RESIDENT ENGINEER SHALL RECORD THE LOCATION OF THE EXISTING PAVEMENT MARKING. THE PROPOSED PAVEMENT MARKING SHALL BE INSTALLED IN THE SAME LOCATIONS AS THE EXISTING PAVEMENT MARKING.
- 12. THE REMOVED GUARDRAIL SHALL BE DELIVERED TO THE STEELEVILLE IDOT YARD. CONTACT MARK GARD AT 618-965-9611.
- 13. THE CONTRACTOR SHALL NOT BEGIN ANY WORK WITHIN THE SPARTA CITY LIMITS UNTIL AFTER SEPTEMBER 15, 2008. CONTACT JASON SCHLIMME AT 618-317-6752 FOR COORDINATION.

COMMITMENTS

FILE NAME = SER NAME = dintelmanjn DESIGNED REVISED :\projects\ed01508\plan\pln01508a.do DRAWN REVISED --------PLOT SCALE = 50.0000 1/ IN. CHECKED REVISED ___ PLOT DATE = 3/21/2008

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SECTION INDEX OF SHEETS, STANDARDS, GENERAL NOTES 329 (125-126)RS-2 & COMMITMENTS SCALE: _____ SHEET NO. 2 OF ___ SHEETS STA. _____ TO STA. ____

COUNTY

RANDOLPH 34 2

CONTRACT NO. 76B38